Chapter 173-507 WAC

INSTREAM RESOURCES PROTECTION PROGRAM—SNOHOMISH RIVER BASIN, WATER RESOURCE INVENTORY AREA (WRIA) 7

WAC

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WAC 173-507-010 General provision. These rules apply to surface waters within the Snohomish River basin, WRIA-7 (see WAC 173-500-040). Chapter 173-500 WAC, the general rules of the department of ecology for the implementation of the comprehensive water resources program, applies to this chapter 173-507 WAC.

[Statutory Authority: Chapters 90.22 and 90.54 RCW. 79-10-003 (Order DE 79-8), § 173-507-010, filed 9/6/79.]

WAC 173-507-020 Establishment of instream flows. (1) Instream flows are established for stream management units with monitoring to take place at certain control stations as follows:

STREAM MANAGEMENT UNIT INFORMATION Control Station

Control Station No. Stream Management Unit Name	by River Mile and Section, Township and Range	Affected Stream Reach Including Tributaries
12.1330.00 So. Fk. Skykomish	51.6 28-27-10E	From confluence with N. Fk. Skykomish River to
River		headwaters.
12.1381.50	5.1	From mouth to head-
Sultan River	17-28-8E	waters.
12.1411.00	25.0	From mouth to head-
Skykomish River	12-27-6E	waters, excluding So. Fk.
·		Skykomish River and Sultan River.
12.1430.00	2.2	From mouth to head-
No. Fk. Snoqualmie	26-24-8E	waters.
12.1445.00	40.0	From Snoqualmie Falls to
Snoqualmie River	19-24-8E	headwaters, excluding
1		No. Fork Snoqualmie
		River.
12.1485.00	8.7	From mouth to head-
Tolt River	31-26-8E	waters.
12.1490.00	23.0	From confluence with
Snoqualmie River	9-25-7E	Harris Creek to Sno- qualmie Falls, excluding Tolt River.
12.	2.5	From mouth to conflu-
Snoqualmie River	26-27-6E	ence with Harris Creek,
Shoquanine raver	20 27 02	including Harris Creek.
12.1554.00	1.9	From mouth to head-
Pilchuck River	18-28-6E	waters.
12.1508.00	20.4	From influence of mean
Snohomish River	16-27-6E	annual high tide at low base flow levels to conflu- ence with Skykomish River and Snoqualmie River, excluding Pilchuck
		River.

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(2) Instream flows established for the stream management units in WAC 173-507-020(1) are as follows:

INSTREAM FLOWS IN THE SNOHOMISH RIVER BASIN

(in Cubic Feet per Second)

Month	Day	12.1330.00 So. Fk. Skykomish	12.1411.00 Skykomish	12.1430.00 No. Fk* Snoqualmie	No. Fk.** Snoqualmie
Jan.	1	900	2200	260	200
	15	900	2200	260	200
Feb.	1	900	2200	260	200
	15	900	2200	260	200
Mar.	1	900	2200	260	200
	15	900	2200	300	200
Apr.	1	1100	2650	300	200
	15	1250	3250	300	200
May	1	1250	4000	300	200
	15	1250	4900	300	200
June	1	1250	4900	300	200
	15	1250	4900	300	200
July	1	1250	3250	300	200
	15	950	2170	195	140
Aug.	1	650	1450	130	100
	15	450	1000	130	100
Sept.	1	450	1000	130	100
	15	450	1000	130	100
Oct.	1	550	1300	130	130
	15	700	1700	165	165
Nov.	1	900	2200	210	200
	15	900	2200	260	200
Dec.	1	900	2200	260	200
	15	900	2200	260	200

^{*}Normal year flows must be maintained at all times unless a critical condition is declared by the director. The director, or his designee, may authorize, in consultation with the state departments of fisheries and wildlife, a reduction in instream flows during a critical condition period. At no time are diversions subject to this regulation permitted for any reason when flows fall below the following critical year flows, except where a declaration of overriding considerations of public interest is made by the director.

^{**} Critical year flows represent flows below which the department believes substantial damage to instream values will occur.

Month	Day	12.1381.50 Sulton	12.1445.00 Snoqualmie (above Falls)	12.1485.50 Tolt River*	Tolt River**
Jan.	1		1550	280	190
	15		1550	280	190
Feb.	1		1550	280	190
	15		1550	280	190
Mar.	1		1550	280	190
	15		1550	280	190
Apr.	1		1550	280	190
	15		1550	280	190
May	1		1550	280	190
	15		1550	280	190
June	1		1550	280	190
	15		1550	280	165
July	1		1550	280	140
	15		1100	240	120
Aug.	1		770	170	120
	15		600	120	120
Sept.	1		600	120	120
	15		600	120	120
Oct.	1		820	190	185
	15		1100	280	190
Nov.	1		1550	280	190
	15		1550	280	190
Dec.	1		1550	280	190
	15		1550	280	190

^{*}Normal year flows must be maintained at all times unless a critical condition is declared by the director. The director, or his designee, may authorize, in consultation with the state departments of fisheries and wildlife, a reduction in instream flows during a critical condition period. At no time are diversions subject to this regulation permitted for any reason when flows fall below the following critical year flows, except where a declaration of overriding considerations of public interest is made by the director.

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** Critical year flows represent flows below which the department believes substantial damage to instream values will occur.

Month	Day	12.1490.00 Snoqualmie (Carnation)	12. Snoqualmie (mouth)	12.1554.00 Pilchuck R.	12.1508.00 Snohomish R.
Jan.	1	2500	2800	300	6000
	15	2500	2800	300	6000
Feb.	1	2500	2800	300	6000
	15	2500	2800	300	6000
Mar.	1	2500	2800	300	6000
	15	2500	2800	300	6000
Apr.	1	2500	2800	300	6000
	15	2500	2800	300	6500
May	1	2500	2800	300	7200
	15	2500	2800	300	8000
June	1	2500	2800	300	8000
	15	2500	2800	300	8000
July	1	1850	2180	220	5700
	15	1300	1550	160	4000
Aug.	1	950	1080	120	2800
	15	700	800	85	2000
Sept.	1	700	800	85	2000
	15	700	800	85	2000
Oct.	1	1050	1200	130	2900
	15	1650	1850	200	4000
Nov.	1	2500	2800	300	6000
	15	2500	2800	300	6000
Dec.	1	2500	2800	300	6000
	15	2500	2800	300	6000

- (3) Instream flow hydrographs, as represented in the document entitled "Snohomish River instream resource protection program," shall be used for definition of instream flows on those days not specifically identified in WAC 173-507-020(2).
- (4) All consumptive water rights hereafter established shall be expressly subject to the instream flows established in WAC 173-507-020 (1) through (3).
- (5) At such time as the departments of fisheries and/or wildlife and the department of ecology agree that additional stream management units should be defined, other than those specified in WAC 173-507-020(1), the department of ecology shall identify additional control stations and management units on streams and tributaries within the basin and shall set instream flows where possible for those stations as provided in chapters 90.22 and 90.54 RCW.

[Statutory Authority: Chapters 43.21B, 43.27A, 90.22 and 90.54 RCW. 88-13-037 (Order 88-11), § 173-507-020, filed 6/9/88. Statutory Authority: Chapters 90.22 and 90.54 RCW. 79-10-003 (Order DE 79-8), § 173-507-020, filed 9/6/79.]

WAC 173-507-030 Surface water source limitations to further consumptive appropriations. (1) The department, having determined further consumptive appropriations would harmfully impact instream values, adopts instream flows as follows confirming surface water source limitations previously established administratively under authority of chapter 90.03 RCW and RCW 75.20.050.

LOW FLOW LIMITATIONS

Stream	Limitation	Point of Measurement
Evans Creek, Trib-	No diversion when	800 ft. So. and 800 ft.
utary to Lake	flow drops below 2.0	east of center of Sec. 7,
Beecher	cfs.	T. 27 N., R. 6 E.W.M.
Foye Creek Tribu-	No diversion when	750 ft. So. and 325 ft.
tary to Riley	flow drops below 4.0	east of N1/4 cor. of Sec.
Slough	cfs.	18, T. 27 N., R. 6 E.W.M.
French Creek,	No diversion when	125 ft. No. and 1300 ft.
Tributary to Sno-	flow drops below 0.75	west of E1/4 of Sec. 20,
homish River	cfs.	T. 28 N., R. 6 E.W.M.
Langlois Creek	No diversion when	1040 ft. No. and 1250 ft.
Tributary to Tolt	flow drops below 3.0	east of SW1/4 cor. of
River	cfs.	Sec. 22, T. 25 N., R. 7
		E.W.M.
Tate Creek, Tribu-	No diversion when	900 ft. east and 870 ft.
tary to No. Fk. Sno-	flow drops below 2.0	No. of W1/4 cor. of Sec.
qualmie River	cfs.	26, T. 24 N., R. 8 E.W.M.
Tulalip Creek,	No diversion when	1125 ft. west and 125 ft.
Tributary to Tulalip	flow drops below 2.5	No. of S1/4 cor. of Sec.
Bay	cfs.	22. T. 30 N., R. 4 E.W.M.

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Stream	Limitation	Point of Measurement
Unnamed Stream	No diversion when	480 ft. No. and 240 ft.
(Coon Creek),	flow drops below 1.0	west of center of Sec. 19,
Tributary to Pil-	cfs.	T. 30 N., R. 7 E.W.M.
chuck River.	0 1 10 01 0	000 6
Unnamed Stream	One-half of low flow	800 ft. east and 1100 ft.
(Coon Creek),	must be bypassed.	So. of W1/4 cor. of Sec.
Tributary to Pil- chuck River		19, R. 30 N., R. 7 E.W.M.
Unnamed Stream,	No diversion when	1000 ft. So. and 400 ft.
Tributary to Cherry	flow drops below 1.0	west of NE cor. of Sec.
Creek	cfs.	16, T. 26 N., R. 7 E.W.M.
Unnamed Stream,	No diversion when	600 ft. west and 100 ft.
Tributary to	flow drops below 0.5	No. of SE cor. of Sec. 5,
McCoy Creek	cfs.	T. 27 N., R. 8 E.W.M.
Unnamed Stream,	No diversion when	350 ft. west and 900 ft.
Tributary to Sno- qualmie River	flow drops below 30.0 cfs.	No. of SE cor. of Sec. 5, T. 27 N., R. 8 E.W.M.
Unnamed Stream	No diversion when	600 ft. west and 1050 ft.
(Solberg Creek),	flow drops below 2.0	No. of E cor. of Sec. 12,
Tributary to Sno-	cfs.	T. 25 N., R. 6 E.W.M.
qualmie River		
Unnamed Stream,	One-half of low flow	500 ft. So. and 1120 ft.
Tributary to Sno-	must be bypassed.	east of center Sec. 28, T.
qualmie River	NT 1' ' 1	25 N., R. 7 E.W.M.
Unnamed Stream, Tributary to Sno-	No diversion when flow falls below 1.0	600 ft. No. of E1/4 cor. of Sec. 28, T. 25 N., R. 7
qualmie River	cfs.	E.W.M.
Wood Creek, Tribu-	No diversion when	335 ft. No. and 130 ft.
tary to Snohomish	flow drops below 0.75	east of S1/4 cor. of Sec.
River	cfs.	8, T. 28 N., R. 5 E.W.M.
Woods Creek Trib-	No diversion when	Immediately below
utary to Skykomish	flow drops below 11.0	confl. of West Fork in
River	cfs.	SE1/4NW1/4 Sec. 33, T.
Woods Creek, Trib-	No diversion when	28 N., R. 7 E.W.M. Immediately above said
utary to Skykomish	flow drops below 6.0	confl. of West Fork.
River	cfs.	comi. or west rork.
Woods Creek, Trib-	No diversion when	Immediately above
utary to Skykomish	flow drops below 2.5	confl. of Roesigner Cr. in
River	cfs.	NE1/4NW1/4 of Sec. 3,
		T. 28 N., R. 7 E.W.M.
Woods Creek, Trib-	No diversion when	Roesigner Creek, imme-
utary to Skykomish	flow drops below 0.5	diately above said confl.
River Woods Creek, Trib-	cfs. No diversion when	with Woods Creek. West Fork, immediately
utary to Skykomish	flow drops below 5.0	above said confl. with
River	cfs.	Woods Creek.
Woods Creek, Trib-	No diversion when	West Fork when it
utary to Skykomish	flow drops below 2.5	crosses the No. line of
River	cfs.	Sec. 5, T. 28 N., R. 7
	37 11 1	E.W.M.
Unnamed Lake	No diversion when	Lake outlet at
(Morris Lake), Tributary to Horse-	flow drops below 1.0 cfs.	NE1/4NE1/4 of Sec. 9,
shoe Lake	C15.	T. 25 N., R 7 E.W.M.
	stream reaches extend from	n mouth to headwaters and
		uting drainage area unless

Note: Affected stream reaches extend from mouth to headwaters and include all tributaries in the contributing drainage area unless specifically excluded.

(2) The department, having determined there are no waters available for further appropriation through the establishment of rights to use water consumptively, closes the following streams to further consumptive appropriation for the periods indicated. These closures confirm surface water source limitations previously established administratively under authority of chapter 90.03 RCW and RCW 75.20.050.

SURFACE WATER CLOSURES

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	Date of	Period of
Stream	Closure	Closure
Griffin Creek, Tribu-	9/22/53	All year
tary to Snoqualmie		
River		
Harris Creek, Tributary	1/20/44	All year
to Snoqualmie River		

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	Date of	Period of
Stream	Closure	Closure
Little Pilchuck Creek,	5/6/52	All year
Tributary to Pilchuck		
River		
May Creek, Tributary	10/13/53	All year
to Wallace River		-
Patterson Creek, Tribu-	2/19/52	All year
tary to Snoqualmie		•
River		
Quilceda Creek, Tribu-	6/10/46	All year
tary to Ebey Slough		•
Raging River, Tribu-	9/20/51	All year
tary to Snoqualmie		•
River		
Unnamed Stream	9/6/51	All year
(Bodell Creek), Tribu-		•
tary to Pilchuck River		

[Statutory Authority: Chapters 90.22 and 90.54 RCW. 79-10-003 (Order DE 79-8), § 173-507-030, filed 9/6/79.]

WAC 173-507-040 Ground water. In future permitting actions relating to ground water withdrawals, the natural interrelationship of surface and ground waters shall be fully considered in water allocation decisions to assure compliance with the meaning and intent of this regulation.

[Statutory Authority: Chapters 90.22 and 90.54 RCW. 79-10-003 (Order DE 79-8), § 173-507-040, filed 9/6/79.]

WAC 173-507-050 Exemptions. (1) Nothing in this chapter shall affect existing water rights, riparian, appropriative, or otherwise, existing on the effective date of this chapter, nor shall it affect existing rights relating to the operation of any navigation, hydroelectric or water storage reservoir or related facilities.

(2) Domestic inhouse use for a single residence and stock watering, except that related to feed lots, shall be exempt.

[Statutory Authority: Chapters 90.22 and 90.54 RCW. 79-10-003 (Order DE 79-8), § 173-507-050, filed 9/6/79.]

WAC 173-507-060 Future rights. No right to divert or store public surface waters of the Snohomish WRIA 7 shall hereafter be granted which shall conflict with the instream flows and closures established in this chapter. Future rights for nonconsumptive uses, subject to the conditions herein established, may be granted.

[Statutory Authority: Chapters 90.22 and 90.54 RCW. 79-10-003 (Order DE 79-8), § 173-507-060, filed 9/6/79.]

WAC 173-507-070 Enforcement. In enforcement of this chapter, the department of ecology may impose such sanctions as appropriate under authorities vested in it, including but not limited to the issuance of regulatory orders under RCW 43.27A.190 and civil penalties under RCW 90.03.600.

[Statutory Authority: Chapters 43.21B, 43.27A, 90.22 and 90.54 RCW. 88-13-037 (Order 88-11), § 173-507-070, filed 6/9/88. Statutory Authority: Chapters 90.22 and 90.54 RCW. 79-10-003 (Order DE 79-8), § 173-507-070, filed 9/6/79.]

WAC 173-507-075 Appeals. All final written decisions of the department of ecology pertaining to permits, regulatory orders, and related decisions made pursuant to this chapter shall be subject to review by the pollution control hearings board in accordance with chapter 43.21B RCW.

[Statutory Authority: Chapters 43.21B, 43.27A, 90.22 and 90.54 RCW. 88-13-037 (Order 88-11), § 173-507-075, filed 6/9/88.]

WAC 173-507-080 Regulation review. The department of ecology shall initiate a review of the rules established in this chapter whenever new information, changing conditions, or statutory modifications make it necessary to consider revisions.

[Statutory Authority: Chapters 43.21B, 43.27A, 90.22 and 90.54 RCW. 88-13-037 (Order 88-11), § 173-507-080, filed 6/9/88. Statutory Authority: Chapters 90.22 and 90.54 RCW. 79-10-003 (Order DE 79-8), § 173-507-080, filed 9/6/79.]

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